

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	7773	wireless AND (ad ADJ hoc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L5	7561	wireless AND (ad ADJ hoc) AND network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L6	2366	wireless AND (ad ADJ hoc) AND network AND transceiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L7	1451	wireless AND (ad ADJ hoc) AND network AND transceiver AND controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L8	7773	wireless AND (ad ADJ hoc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L9	7561	wireless AND (ad ADJ hoc) AND network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L10	2366	wireless AND (ad ADJ hoc) AND network AND transceiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L11	1451	wireless AND (ad ADJ hoc) AND network AND transceiver AND controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L12	120	wireless AND (ad ADJ hoc) AND network AND transceiver AND (controller WITH (prevent\$4 OR stop\$4 OR cancel\$5 OR delay\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42

## EAST Search History

L13	78	wireless AND (ad ADJ hoc) AND network AND transceiver AND (controller WITH battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L14	211	wireless AND network AND transceiver AND (controller WITH (prevent\$4 OR stop\$4 OR cancel\$5 OR delay\$4) WITH (battery OR power OR life))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L15	4352735	(state or mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L16	8027	wireless and ((ad ADJ hoc) or adhoc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L17	6044	L15 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L18	2926800	(off or inactive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L19	2922928	(on or active)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L20	1137115	(relay\$3 or rout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L21	490793	L15 same L18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L22	44895	L15 same L18 same L19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42

## EAST Search History

L23	2434	L15 same L18 same L19 same L20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L24	75034	((state or mode) near3 (on or active))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L25	187724	((state or mode) near3 (off or inactive))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L26	19	((state or mode) near3 (non-relay\$3 or nonrelay\$3 or non-rout\$3 or nonrout\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L27	24	((state or mode) near5 (non-relay\$3 or nonrelay\$3 or non-rout\$3 or nonrout\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L28	41	((state or mode) near3 (non-forward\$3 or nonforward\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L29	0	L4 and L28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L30	925	(non-relay\$3 or nonrelay\$3 or non-rout\$3 or nonrout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L31	42	((non-relay\$3 or nonrelay\$3 or non-rout\$3 or nonrout\$3) with (mode or state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L32	3776	(non-relay\$3 or nonrelay\$3 or non-rout\$3 or nonrout\$3 or non-repeat\$3 or nonrepeat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42

## EAST Search History

L33	3380230	(relay\$3 or rout\$3 or repeat\$3 or intermedi\$3 or transer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L34	10259264	(stop\$3 or cancell\$4 or terminat\$3 or switch\$3 or turn or no or non)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L35	396164	L33 near5 L34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L36	10799	((wireless or cell\$4 or mobile) and ((ad adj hoc) or adhoc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L37	2519	L35 and L36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L38	5997750	(stop\$3 or cancell\$4 or terminat\$3 or switch\$3 or off)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L39	278369	L33 near5 L38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L40	1470	L36 and L39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L41	2247113	(relay\$3 or rout\$3 or repeat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L42	229033	L38 near5 L41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42

## EAST Search History

L43	1429	L36 and L42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L44	4566390	(stop\$3 or cancell\$4 or terminat\$3 or off)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L45	66099	L41 near3 L44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L46	349	L36 and L45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L47	442961	nod\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L48	1	L4 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L49	1	L4 and L27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L50	1	L4 and L31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L51	12	wireless AND (ad ADJ hoc) AND network AND transceiver AND (controller WITH (prevent\$4 OR stop\$4 OR cancel\$5 OR delay\$4) WITH (battery OR power OR life))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L52	68	wireless AND (ad ADJ hoc) AND network AND transceiver AND (controller WITH battery) AND memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42

## EAST Search History

L53	21	wireless AND network AND transceiver AND (controller ADJ3 (prevent\$4 OR stop\$4 OR cancel\$5 OR delay\$4) ADJ5 (battery OR power OR life))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L54	244	L36 and L45 and L47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L55	2993	((does) or (doesn't) or (no adj longer)) near5 (wish\$3 or want\$3 or desir\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L56	58	((does) or (doesn't) or (no adj longer)) near5 (wish\$3 or want\$3 or desir\$3)) with (peer or rout\$3 or relay\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L57	3	L16 and L56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L58	335	((does) or (doesn't) or (no adj longer) or stop or terminat\$3 or cancell\$5 or ceas\$3) near5 (wish\$3 or want\$3 or desir\$3)) with (peer or rout\$3 or relay\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L59	14	L16 and L58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L60	375	((does) or (doesn't) or (no adj longer) or stop or terminat\$3 or cancell\$5 or ceas\$3) near5 (wish\$3 or want\$3 or desir\$3)) with (peer or rout\$3 or relay\$3 or intermediate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L61	14	L16 and L60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42

## EAST Search History

L62	427	((does) or (doesn't) or (no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3) near5 (wish\$3 or want\$3 or desir\$3)) with (peer or rout\$3 or relay\$3 or intermediate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L63	27	L16 and L62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L64	13	L63 not L61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L65	1272	((does) or (doesn't) or (no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3) with (wish\$3 or want\$3 or desir\$3) with (peer or rout\$3 or relay\$3 or intermediate or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L66	44	L16 and L65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L67	30	L66 not L61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L68	49310	(node or mobile or device or phone or telephone or pda or terminal or user or subscrib\$3) with (does or (doesn't) or (no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3) with (peer or rout\$3 or relay\$3 or intermediate or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L69	783	L16 and L68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42

## EAST Search History

L70	17760	(node or mobile or device or phone or telephone or pda or terminal or user or subscrib\$3) near5 (does or (doesn't) or (no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3) near5 (peer or rout\$3 or relay\$3 or intermediate or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L71	367	L16 and L70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L72	16932	(node or device or phone or telephone or pda or terminal or user or subscrib\$3) near5 (does or (doesn't) or (no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3) near5 (peer or rout\$3 or relay\$3 or intermediate or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L73	12146	(device or phone or telephone or pda or terminal) near5 (does or (doesn't) or (no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3) near5 (node or peer or rout\$3 or relay\$3 or intermediate or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L74	186	L16 and L73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L75	10799	((wireless or mobile or cell\$4) and ((ad ADJ hoc) or adhoc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L76	28	L62 and L75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L77	4755	(user or subscrib\$3) near5 (does or (doesn't) or (no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3) near5 (node or link or connection or peer or relay\$3 or rout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42



## EAST Search History

L78	101	L75 and L77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L79	1656	((peer adj to adj peer) or p2p)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L80	13784	((peer adj to adj peer) or p2p or peer-to-peer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L81	2447	((peer adj to adj peer) or p2p or peer-to-peer) with (user or subscriber or member)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L82	6	((peer adj to adj peer) or p2p or peer-to-peer) with (user or subscriber or member) with ((no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3 or discontinu\$5) with (rout\$3 or relay\$3 or intermediate or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L83	10	((peer adj to adj peer) or p2p or peer-to-peer or adhoc or ad-hoc or (ad adj hoc)) with (user or subscriber or member) with ((no adj longer) or stop or terminat\$3 or cancel\$5 or ceas\$3 or discontinu\$5) with (rout\$3 or relay\$3 or intermediate or link or connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L84	925	(nonrelay\$3 or nonrout\$3 or non-relay\$3 or non-rout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L85	4	(nonrelay\$3 or nonrout\$3 or non-relay\$3 or non-rout\$3) with intermediate with (node or terminal or device or pda or phone or telephone or palm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42

## EAST Search History

L86	306	(nonrelay\$3 or nonrout\$3 or non-relay\$3 or non-rout\$3 or standby) with (intermediate or intermediary) with (node or terminal or device or pda or phone or telephone or palm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L87	12	L75 and L86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L88	29	(nonrelay\$3 or nonrout\$3 or non-relay\$3 or non-rout\$3) adj (state or mode or node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L89	44087	(nonrelay\$3 or nonrout\$3 or non-relay\$3 or non-rout\$3 or standby) near3 (state or mode or node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L90	328	L75 and L89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L91	5549	((wireless or mobile or cell\$4) same ((ad adj hoc) or adhoc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L92	11	L89 same L91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 12:42
L93	12	(neighbor near3 table) with (adhoc or (ad adj hoc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 13:21
L94	752	credit near5 packet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 13:58

## EAST Search History

L95	9	(credit near5 packet) and ((ad adj hoc) or adhoc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 13:59
L96	85	(credit near5 packet) and (credit near5 (maximum or limit\$3)) and (credit near5 current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:00
L97	56	(credit near5 packet) and (credit near5 (maximum or limit\$3)) and (credit near5 current) and (wireless or cell\$4 or mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:00